Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Maintenance #12 due Friday 4/17

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Use Pythagorean theorem  Round to nearest hundredth | Use exponent rules | Find the volume  Round to nearest hundredth | Find m | What would the slope describe |
| A=6m  B=7m  C= | A4 X A 12 | Sphere  R=4m | (2,3)(-3,7) | **graph** |
| A=  B=4mm  C=12mm | Y -9 X Y 8 | Cone  H=4ft  R=12ft | (4,9)( 4,12) | http://textbooks.cpm.org/images/cca/chap02/cca_ch2_less_2.2.2_2-56.png |
| A=6ft  B=12ft  C= | 2m3 X 3m4 | Cylinder  D=6 in  H=7in | (12,9)(18,9) | 7.3.4-115a |
| A=9in  B=  C= 20in | 8 c 3  4 c2 | Sphere  D=20ft | (-3,-5)(-2,-8) | 7.3.4-115b |